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Jonathan E. Cook, Alexander L. Wolf

 November 1998 **ACM SIGSOFT Software Engineering Notes , Proceedings of the 6th ACM SIGSOFT international symposium on Foundations of software engineering SIGSOFT '98/FSE-6**, Volume 23 Issue 6

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Understanding the behavior of a system is crucial in being able to modify, maintain, and improve the system. A particularly difficult aspect of some system behaviors is concurrency. While there are many techniques to specify intended concurrent behavior, there are few, if any, techniques to capture and model actual concurrent behavior. This paper presents a technique to discover patterns of concurrent behavior from traces of system events. The technique is based on a probabilistic analysis of th ...

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Girija J. Narlikar

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43 Reasoning about static and dynamic properties in alloy: A purely relational approach

Marcelo F. Frias, Carlos G. López Pombo, Gabriel A. Baum, Nazareno M. Aguirre, Thomas S. E. Maibaum

 October 2005 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 14 Issue 4

Publisher: ACM Press

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We study a number of restrictions associated with the first-order relational specification language Alloy. The main shortcomings we address are:---the lack of a complete calculus for deduction in Alloy's underlying formalism, the so called relational logic,---the inappropriateness of the Alloy language for describing (and analyzing) properties regarding execution traces. The first of these points was not regarded as an important issue during the genesis of Alloy, and therefore has not been taken ...



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